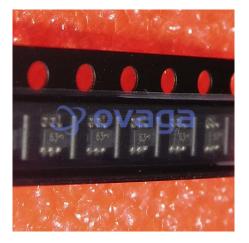
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## NUP4202W1T2G

Data Sheet

Low Capacitance SC-88 Diode-TVS Array for High Speed Data Lines Protection, TVS Diodes - Transient Voltage Suppressors LOW CAP DIODE TVS ARRAY

Manufacturers	ON Semiconductor, LLC
Package/Case	SC-88
Product Type	TVS Diodes
RoHS	Rohs



Images are for reference only

Please submit RFQ for NUP4202W1T2G or <u>Email to us: sales@ovaga.com</u> We will contact you in 12 hours.	RFQ
General Description	
The NUP4202W1 surge protector is designed to protect high speed data lines from ESD, EFT, and lightning.	

### Features

Lifecycle

Low Capacitance (3 pF Maximum Between I/O Lines)

ESD Rating of Class 3B (Exceeding 8 kV) per Human Body model and Class C (Exceeding 400 V) per Machine Model

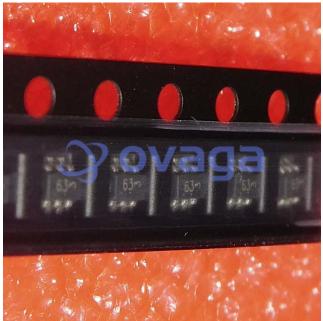
Protection for the Following IEC Standards:IEC61000-4-2 (ESD) 15 kV (air) 8 kV (contact), IEC61000-4-4 (EFT) 40 A (5/50 ns), IEC61000-4-5 (Lightning) 23 A (8/20 µs)

UL Flammabiltiy Rating of 94 V-0

This is a Pb-Free Device

## Application

ONSEMI



#### **Related Products**



ON Semiconductor, LLC SC-88

NUP2202W1T2G



NUP4004M5T1G

ON Semiconductor, LLC TSOP



#### NUP8011MUTAG

ON Semiconductor, LLC uDFN EP



NUP3115UPMUTAG ON Semiconductor, LLC UDFN



## NUP4201DR2G

ON Semiconductor, LLC SOIC-8

#### SZNUP2201MR6T1G

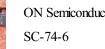


ON Semiconductor, LLC TSOP6

#### NUP4106DR2G

ON Semiconductor, LLC SOIC-8

#### MMQA33VT1G



ON Semiconductor, LLC

